<u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nam-Yul YU et al. : Group Art Unit: Not yet assigned

Serial No.: New Application : Examiner: Not yet assigned

Filed: January 4, 2006

METHOD FOR ENCODING

LOW-DENSITY PARITY CHECK

CODE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicants hereby transmit copies of the documents listed in the attached Form PTO-SB08/1449, which may be deemed material to the examination of the above-identified application.

These documents were cited in an International Search Report in the PCT Application No. PCT/KR2004/002630 related to the above-identified U.S. Patent Application.

10/563216 IAP15 Rec'd PCT/PTO 04 JAN 2006

Since the present Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no certification under 37 C.F.R. § 1.97(e) or fee under 37

C.F.R. § 1.17(b) is required.

The Examiner is requested to consider the attached documents in connection with the

above-identified application and to return a copy of Form PTO-SB08/1449 to the Applicant with

the Examiner's initials in the spaces provided.

Submission of this Information Disclosure Statement does not constitute an admission by

the Applicants as to the materiality of the attached documents to the application, nor does the

Applicants waive any right to challenge the validity of the documents as prior art should such

action be deemed appropriate.

Respectfully submitted

Reg. No.: 53,859

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Date: January 4, 2006

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| Substitute for form 1449A/PTO                            |           |        |            | Complete if Known      |                   |  |
|--|-----------|--------|------------|------------------------|-------------------|--|
|  |           |        |            | Application Number     | New Application   |  |
|  | NFORMATIO | N DISC | CLOSURE    | Filing Date            | January 4, 2006   |  |
|  |           |        |            | First Named Inventor   | Nam-Yul YU et al. |  |
| STATEMENT BY APPLICANT (use as many sheets as necessary) |           |        |            | Art Unit               | Not yet assigned  |  |
|  |           |        | necessary) | Examiner Name          | Not yet assigned  |  |
| Sheet  | 1         | of     | 1          | Attorney Docket Number | 50431             |  |

|                      |             | U.S.                        | PATENT DOCU                    | MENTS  |  |
|----------------------|-------------|-----------------------------|--------------------------------|--|--|
|                      |             | Document Number             |                                |  | Pages, Columns, Lines,                             |
| Examiner<br>Initials | Cite<br>No. | Number-Kind Code (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear |
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|                      | 2.          | US-6,633,856                | 10-14-2003                     | Flarion Tec, Inc.                                  |  |
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| Examiner                 | Cite |  | Publication Date | Name of Patentee or         | Lines, Where Relevant                  |          |
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| NON PATENT LITERATURE DOCUMENTS |             |   |   |  |  |
|---------------------------------|-------------|---|---|--|--|
| Examiner<br>Initials            | Cite<br>No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publishers, city and/or country where published | Т |  |  |
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| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |
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